

FIG. 1d

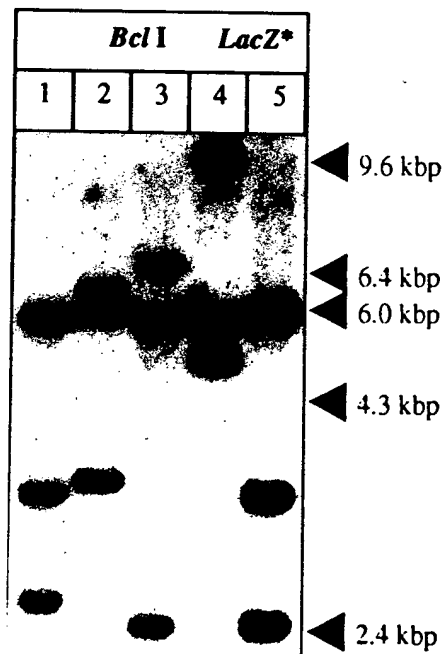
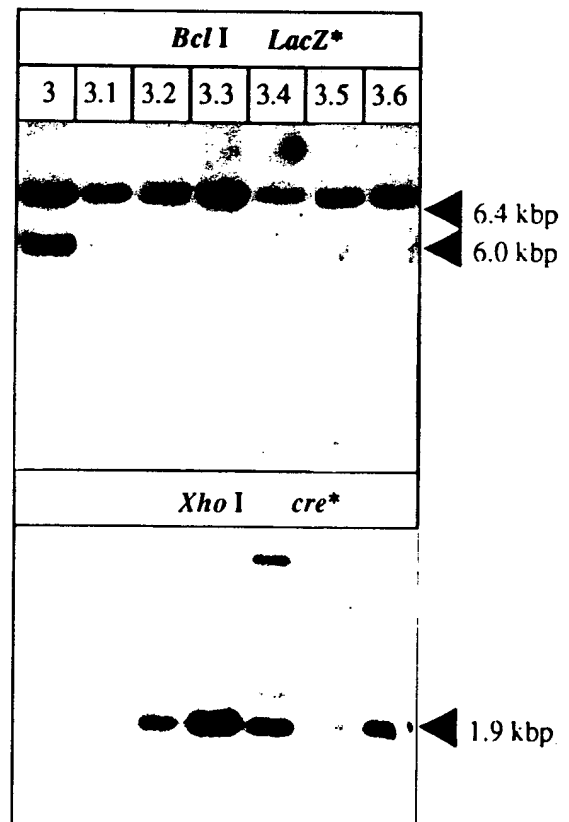
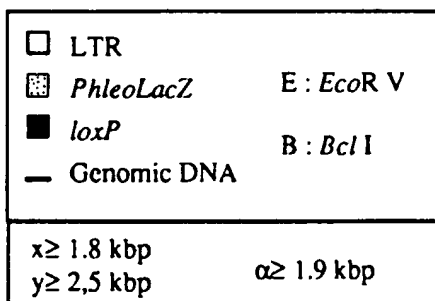
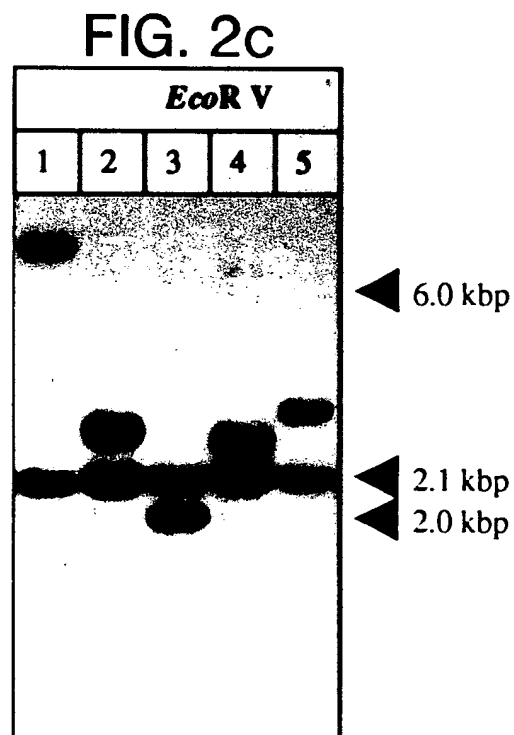
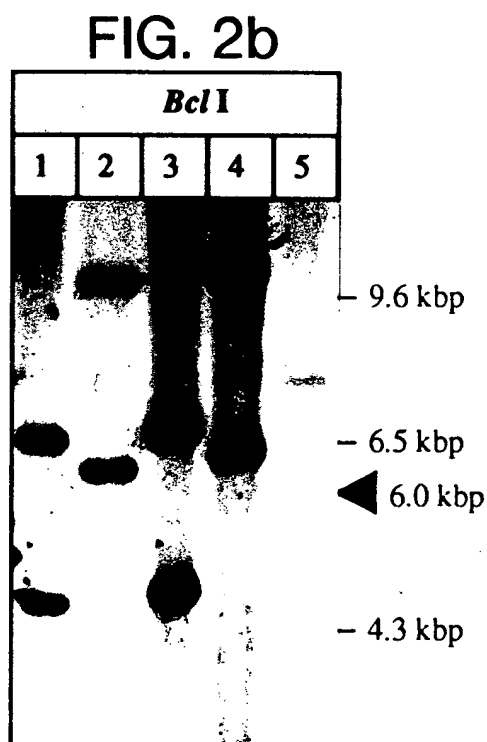
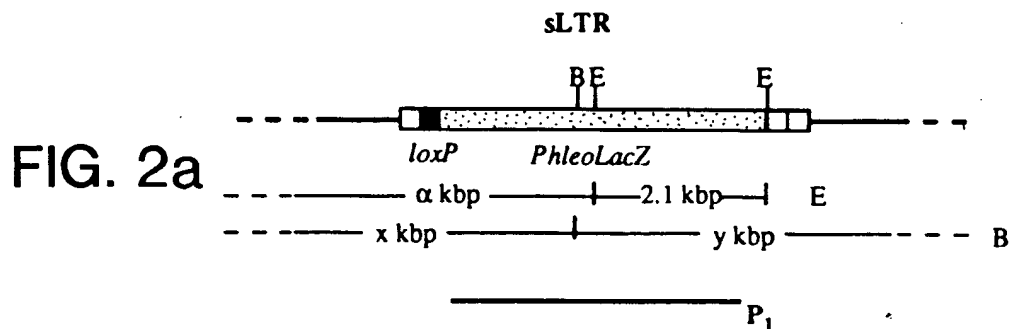


FIG. 1e



	LTR
	PhleoLacZ
	loxP
	Genomic DNA
	x ≥ 1.8 kbp
	y ≥ 2.5 kbp



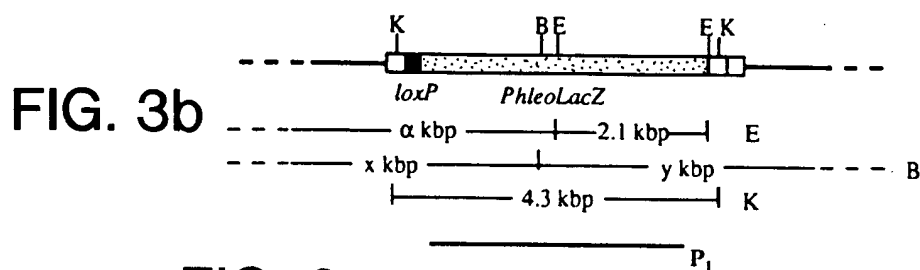
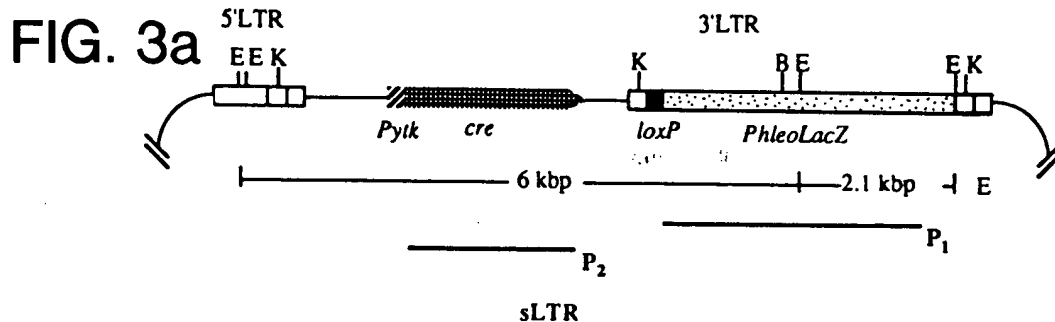


FIG. 3c

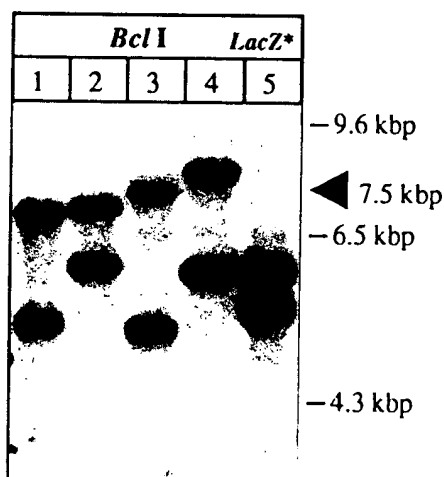


FIG. 3d

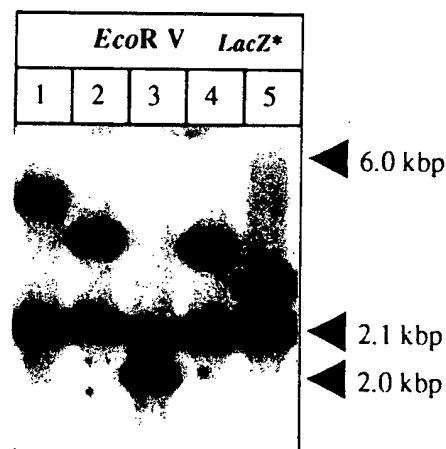
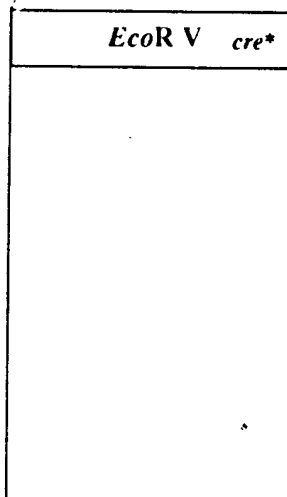
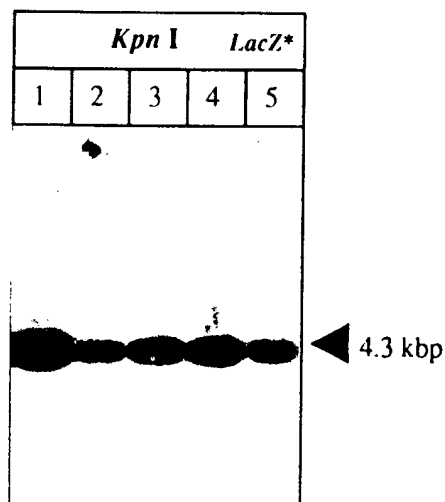


FIG. 3e



□ LTR
 ▨ PhleoLacZ
 ■ loxP
 ▩ cre
 ▤ Pytk promoter
 — Genomic DNA
 E : EcoR V
 B : Bcl I
 K : Kpn I

x ≥ 1.8 kbp
 y ≥ 2.5 kbp
 α ≥ 1.9 kbp

FIG. 4a pMCreloxPL transfected into the ψ -2 transcomplementing cell line

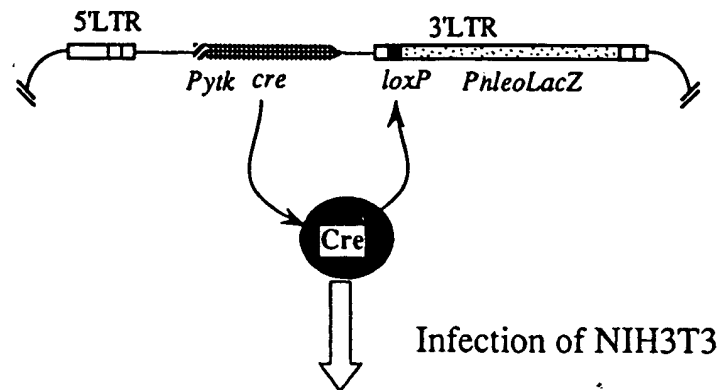


FIG. 4b MCreloxPL provirus integrated into the NIH3T3 cell line

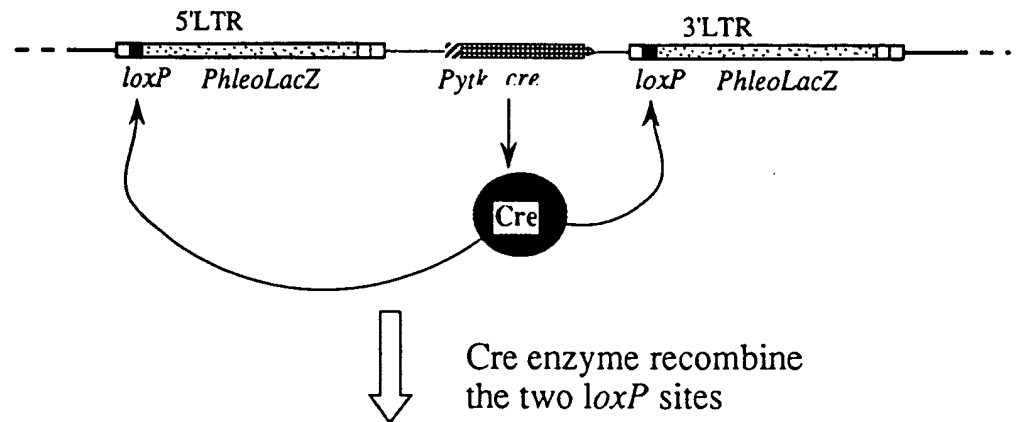


FIG. 4c

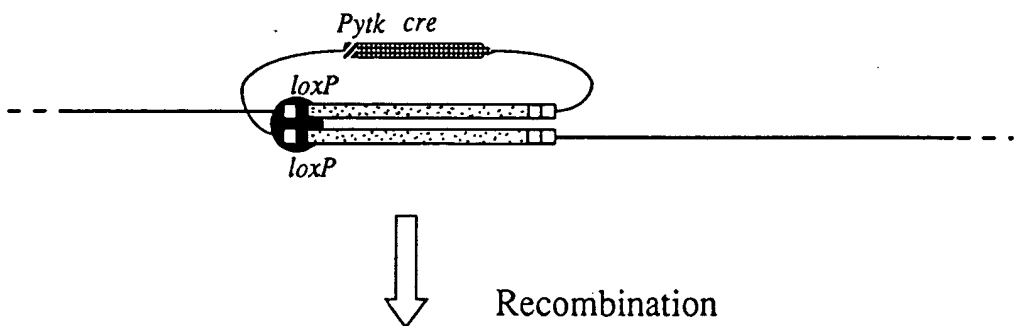


FIG. 4d The product of Cre-lox recombination is a sLTR

